

Brecon Beacons National Park

Forecast valid from 06:00 on Saturday 29 Jan 2022 until 23:59 on Sunday 30 Jan 2022

Forecast Issued on Saturday 29 Jan 2022 at 03:55

Confidence: High for occasionally unsettled and windy with freezing level changeable, but lowering for the detail of timings and durations of worst conditions.

Headline for Saturday 29 Jan 2022: Hill fog and light rain clearing this afternoon. Then mainly dry, bright with winds gradually easing.

Mountain weather hazards on Saturday 29 Jan 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Light rain	Light rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability					
70%	70%	70%	80%	<05%	<05%

Forecast for Saturday 29 Jan 2022

Weather: Mostly cloudy with hill fog and outbreaks of light rain or drizzle this morning, although mainly across western areas with many eastern areas dry and with a chance of cloud breaks. Rain becomes widespread and persistent early afternoon, then clearing to the south from mid-afternoon. Large amounts of cloud are likely to follow, but with also some sunny spells and only a few well scattered light showers. Dry this evening with broken cloud and clear spells.

Chance of cloud-free hill tops above 600m: 10% across the west, 40% in the east, becoming 10% everywhere for a time early afternoon then improving 90% from late afternoon.

Low cloud and visibility: Moderate or poor with rain and drizzle, also briefly in later showers, very poor in cloud with bases extensive at first from 500m, especially across western areas. Otherwise good or very good.

Forecast for Saturday 29 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/34 W	29/37 W	27/36 W	26/34 NW	21/29 NW	16/22 NW	10/16 NW
300	15/31 W	17/34 W	16/32 W	13/26 NW	10/23 NW	6/16 NW	3/11 NW
Valley	14/31 W	16/34 W	14/31 W	13/26 W	9/22 NW	6/16 NW	4/10 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	7/2	7/2	5/-0	3/-2	2/-3	1/-3
300	9/5	9/5	10/6	8/4	6/2	5/2	3/1
Valley	9/6	10/6	10/7	8/6	6/3	5/3	3/2
Freezing Level*	2300m	2100m	2000m	1300m	900m	800m	700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gusts 50-60 mph across many exposed ridges and summits this morning to early afternoon.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Sat 29 Jan 2022	3.8mm	5.8mm	6mm

Forecast for Sunday 30 Jan 2022

Weather: Dry occasionally bright morning, then cloud thickening from the west from mid-day, bringing patchy rain from around late-afternoon, which clears to the south late evening. Snow level 600m on early rain, lifting above the summits for the evening, as summit gales develop.

Maximum wind: West increasing mean 25mph by mid-afternoon, then 30-35mph late evening with gusts reaching 50-55mph across most exposed ridges and summits.

Chance of cloud-free hill tops 600m: 90% becoming 20% late afternoon.

Low cloud and visibility: Good or very good becoming moderate or poor in rain, very poor in cloud with bases quite extensive in rain from 500m.

Temperature: **Valleys:** Plus 2 Celsius increasing 9 Celsius during the afternoon
At 600m: Zero Celsius increasing Plus 4 Celsius later
Freezing level: 600m increasing 900m later